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JUL 31 2006

Application No. 10/674,525
Docket No. DP-970 US

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AMENDMENTS TO THE CLAIMS:**Please amend the claims as follows.**

1. (Previously Presented) A management apparatus for managing memory capacity, comprising:

a data capacity management means that manages data capacity of remote mobile terminals that communicate with each other via a network;

a transmission judging means that judges, in response to a request for data from said network and a vacant storage capacity of a memory issued from a remote mobile terminal, whether said requested data is to be transmitted to said remote mobile terminal by comparing said vacant storage capacity of said remote mobile terminal, which is managed by said data capacity management means, with the amount of said data to be transmitted to said remote mobile terminal; and

a transmitting means that obtains some data for storing in said remote mobile terminal and stores said obtained data and causes said remote mobile terminal to make a new vacant storage capacity when said data to be transmitted were judged not to be transmitted, and transmits said data to be transmitted, which were judged not to be transmitted, to said remote mobile terminal by using said new vacant storage capacity.

2. (Previously Presented) A management apparatus for managing memory capacity in accordance with claim 1, wherein, said data capacity management means renews said vacant capacity of said remote mobile terminals, when said remote mobile terminals

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requests to obtain some data from said network, and manages said renewed vacant capacity.

3. (Previously Presented) A management apparatus for managing memory capacity in accordance with claim 2, wherein, said data capacity management means renews said vacant capacity of each of said remote mobile terminals by receiving the information of said vacant capacity from each of said remote mobile terminals and manages said renewed vacant capacity.

4. (Previously Presented) A management system for managing memory capacity, comprising:

a plurality of remote mobile terminals that communicate with each other via a network; and

a management server including a data memorizing means that stores data from said plurality of remote mobile terminals, wherein:

said remote mobile terminals, comprising:

a data obtaining request transmitting means that transmits a request for obtaining data from said network to said management server, and

said management server, comprising:

a data capacity management means that manages data capacity of said remote mobile terminals;

a transmission judging means that judges, in response to a request for data from said network and a vacant storage capacity of a memory issued from a remote mobile terminal, whether said data requested by each of at least one of said remote mobile terminals